defined in section 318 of the Atomic Energy Act of 1954 (42 U.S.C. 2286(g)) permanently ceases all production and processing operations, the Secretary of Energy must submit to the Committees on Armed Services of the Senate and the House of Representatives a report containing a discussion of the training and job placement services needed to enable the employees at such facility to obtain employment in the environmental remediation and cleanup activities at such facility. The discussion shall include the actions that should be taken by the contractor operating and managing such facility to provide retraining and job placement services to employees of such contractor.

(b) CLOSURE REPORT.—Upon the permanent cessation of production operations at a Department of Energy defense nuclear facility, the Secretary of Energy shall submit to Congress a report containing—

(1) a complete survey of environmental problems at the facility;

(2) budget quality data indicating the cost of environmental restoration and other remediation and cleanup efforts at the facility; and

(3) a discussion of the proposed cleanup schedule.

SEC. 3157. DEFENSE PROGRAM MISSIONS

Section 91 a. of the Atomic Energy Act of 1954 (42 U.S.C. 2121(a)) is amended—

(1) by striking out "and" at the end of clause (1);

(4) by striking out the period at the end of clause (2) and inserting in lieu thereof a semicolon; and

(5) by adding at the end the following new clauses:

"(3) provide for safe storage, processing, transportation, and disposal of hazardous waste (including radioactive waste) resulting from nuclear materials production, weapons production and surveillance programs, and naval nuclear propulsion programs;

"(4) carry out research on and development of technologies needed for the effective negotiation and verification of international agreements on control of special nuclear materials and nuclear weapons; and

"(5) under applicable law (other than this paragraph) and consistent with other missions of the Department of Energy, make transfers of federally owned or originated technology to State and local governments, private industry, and universities or other nonprofit organizations so that the prospects for commercialization of such technology are enhanced.".

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD AUTHORIZATION

SEC. 3201. AUTHORIZATION

There are authorized

to be appropriated for fiscal year 1990 $7,000,000 for the establishment and operation of the Defense Nuclear Facilities Safety Board under chapter 21 of the Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.X